

**Listing of the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application:

1. **(Currently amended)** A continuous process which comprises:
  - (a) continuously forming and feeding into a reactor two separate streams: (i) a monomer stream ~~that contains~~ consisting essentially of an acrylic monomer, a polyether macromonomer selected from the group consisting of poly(propylene glycol) acrylate, poly(propylene glycol) methacrylate, poly(ethylene glycol) acrylate, poly(ethylene glycol) methacrylate, acrylates and methacrylates of an oxyethylene and oxypropylene block and random copolymer, and mixtures thereof, a solvent, and a chain transfer agent; and (ii) an initiator stream ~~that contains~~ consisting essentially of a free radical initiator and a solvent; ~~and, optionally, a chain transfer agent stream~~;
  - (b) continuously polymerizing the streams in a the reactor at a temperature within the range of ~~about -20°C to about 150°C~~ about 40°C to about 60°C; and
  - (c) continuously withdrawing a polymer stream from the reactor.

**Claims 2-8 are cancelled.**

9. **(Original)** The process of claim 1 wherein the acrylic monomer is selected from the group consisting of acrylic acid, methacrylic acid, sodium acrylate, sodium methacrylate, ammonium acrylate, ammonium methacrylate, potassium acrylate, potassium methacrylate, and mixtures thereof.

**Claims 10-20 were cancelled.**